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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENTEES: OKADA et al.  
PATENT NO: 6,835,490  
ISSUED: December 28, 2004  
FOR: HYDROGEN STORAGE METAL ALLOW, METHOD FOR...  
GROUP: 1746  
EXAMINER: Bruce Bell DOCKET: SHIG C10804

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

PETITION FOR CERTIFICATE OF CORRECTION

Dear Sirs:

Okada et al., the Patentees of the above-identified patent, through their attorney, hereby petition for issuance of a Certificate of Correction in the above identified patent. A Certificate of Correction (PTO form 1050) is enclosed, in duplicate. The Certificate of Correction is required to correct a significant printing error occurring in the claims, column 20, line 62, as follows:

" $V_{(a-b)}M_2Ti_{(41-4a+b)}Cr_{(59-6a-b-c)}M_c$ " should be --

$V_{(a-d)}M_2Ti_{(41-0.4a+b)}Cr_{(59-0.6a-b-c)}M_c$  --;

and column 21, line 2, as follows:

"Mo, Nb, Ta, W, Mn, Fe and Al" should be - Mo, Nb, Ta, W, Fe and Al--;

and column 21, line 34, as follows:

" $V_{(a-b)}M_2Ti_{(41-0.4a+b)}Cr_{(59-0.6a-b-c)}M_c$ " should be -  $V_{(a-d)}M_2Ti_{(41-0.4a+b)}Cr_{(59-0.6a-b-c)}M_c$ --;

and column 21, line 41, as follows:

**Certificate**  
DEC 10 2009  
**of Correction**

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12/07/2009 JADD01 00000055 6835490

01 FC:1811

100.00 UP

“from the group consisting of Mo, Nb, Ta, W, Mn, Fe” should be - from the group consisting of Mo, Nb, Ta, W, Fe--;  
and column 21, line 49, as follows:

“group consisting of Nb, Mo, Ta, W, Mn, Fe, Al, B, C,” should be - group consisting of Nb, Mo, Ta, W, Mn, Fe, Al, B, C,--;  
and column 22, line 49, as follows:

“ $V_{(a-b)}M_{2d}Ti_{(41-0.4a+b)}Cr_{(59-0.6a-b-c)}M_c$ ” should be -  $V_{(a-d)}M_{2d}Ti_{(41-0.4a+b)}Cr_{(59-0.6a-b-c)}M_{c--}$ ;  
and column 22, line 56, as follows:

“group consisting of Mo, Nb, Ta, W, Mn, Fe and Al.” should be - group consisting of Mo, Nb, Ta, W, Fe and Al.--;  
and column 24, line 4, as follows:

“ $V_aTi_{(41-0.41+b)}Cr_{(59-0.6a-b)}$ ” should be -  $V_aTi_{(41-0.4a+b)}Cr_{(59-0.6a-b)--}$ ;  
and column 24, line 20, as follows:

“ $V_{(a-b)}M_{2d}Ti_{(41-0.4a+b)}Cr_{(59-0.6-b-c)}M_c$ ” should be  $V_{(a-d)}M_{2d}Ti_{(41-0.4a+b)}Cr_{(59-0.6a-b-c)}M_{c--}$ ;  
and column 24, line 27, as follows:

“group consisting of Mo, Nb, Ta, W, Mn, Fe and Al” should be group consisting of Mo, Nb, Ta, W, Fe and Al--;  
and column 24, line 49, as follows:

“wherein  $0 \leq a \leq 70$  at %,  $-10 \leq b \leq 10 + c$ ,  $0 \leq d \leq a$ , M is at” should be wherein  $0 \leq a \leq 70$  at %,  $-10 \leq b \leq 10 + c$ ,  $0 \leq c$ ,  $0 \leq d \leq a$ , M is at--;

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Form PTO-2038 in the amount of \$100.00 is enclosed to cover the costs associated with the correction.

In the event there are any fee deficiencies or additional fees are payable, please charge them (or credit any overpayment) to our Deposit Account No. 08-1391.

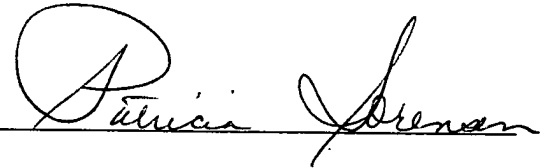
Respectfully submitted,



Norman P. Soloway  
Attorney for Applicants  
Reg. No. 24,315

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 4, 2009, at Tucson, Arizona.

By 

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PATENT NO. : 6,835,490  
 APPLICATION NO. : 09/937,652  
 ISSUE DATE : December 28, 2004  
 INVENTOR(S) : OKADA et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

column 20, line 62, as follows:

“ $V_{(a-b)}M_2Ti_{(41-4a+b)}Cr_{(59-6a-b-c)}M_c$ ” should be –

$V_{(a-d)}M_2Ti_{(41-0.4a+b)}Cr_{(59-0.6a-b-c)}M_c$  --;

and column 21, line 2, as follows:

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and column 21, line 34, as follows:

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and column 21, line 41, as follows:

“from the group consisting of Mo, Nb, Ta, W, Mn, Fe” should be - from the group consisting of Mo, Nb, Ta, W, Fe--;

and column 21, line 49, as follows:

“group consisting of Nb, Mo, Ta, W, Mn, Fe, al, B, C,” should be - group consisting of Nb, Mo, Ta, W, Mn, Fe, Al, B, C,--;

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and column 22, line 49, as follows:

“ $V_{(a-b)}M2_dTi_{(41-0.4a+b)}Cr_{(59-0.6a-b-c)}M_c$ ” should be -  $V_{(a-d)}M2_dTi_{(41-0.4a+b)}Cr_{(59-0.6a-b-c)}M_{c--}$ ;

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“group consisting of Mo, Nb, Ta, W, Mn, Fe and Al.” should be - group consisting of Mo, Nb, Ta, W, Fe and Al.--;

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